## **TENT COOPERATION TREATY**

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCI Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2388-108	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below
International application No. PCT/CA2005/000353	International filing date (day/month/) 08 March 2005 (08-03-2005)	(Earliest)Priority date (day/month/year) 25 March 2004 (25-03-2004)
Applicant KHAN, ASLAM (DR.) ET AL		
This international search report has been p Article 18 A copy is being transmitted to	<del>-</del>	Authority and is transmitted to the applicant according to
This international search report consists of	a total of 4 sheets	
[X] It is also accompanied by a co	ppy of each prior art document cited in the	nis report.
1 Basis of the report		
a. With regard to the language, the int	ernational search was carried out on the	basis of:
[X] the international app	lication in the language in which it was	filed
	ternational application into hed for the purposes of international sea	, which is the language arch (Rules 12 3(a) and 23 1(b))
b. [ ] With regard to any nucleotide	and/or amino acid sequence disclosed	in the international application, see Box No I
2. [ ] Certain claims were found un	searchable (see Box No II)	
3. [ ] Unity of invention is lacking	(see Box No III)	
With regard to the title,		
[X] the text is approved as submitted	ed by the applicant	
[ ] the text has been established by	y this Authority to read as follows:	
5. With regard to the <b>abstract</b> ,		
[X] the text is approved as submitted		rity as it appears in Box No. IV The applicant
<del>"</del> -		earch report, submit comments to this Authority
6 With regard to the <b>drawings</b> ,		
a the figure of the drawings to b	e published with the abstract is Figure N	No. 1
[X] as suggested by the ap	plicant	
[ ] as selected by this Au	thority, because the applicant failed to s	uggest a figure
[ ] as selected by this Au	thority, because this figure better charac	terizes the invention
b. [ ] none of the figures is	to be published with the abstract	

#### INTERNATI L SEARCH REPORT

International application No. PCT/CA2005/000353

A. CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: **A61H 1/00**, A61H 23/02, A61F 5/00

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: A61H 1/00, A61H 23/02, A61F 5/00, A61H 7/00 USPC: 606/238, 606/237, 601/108, 601/107, 601/097 ECLA: A61H1/00P,

CPC: 128/5 - 128/23, 326/5

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used) Keywords: chiropractor, spinal, cervical, impulse, impact

Delphion, Canadian Patent Database, Esp@cenet

#### C DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US6663657 B1 (MILLER) 16 December 2003 (16-12-2003) *Whole Document*	1 - 18
A	US6602211 B2 (TUCEK) 5 August 2003 (05-08-2003) *Cited by Applicant* *Whole Document*	1 - 18
Α	US6599260 B2 (TUCEK et al.) 29 July 2003 (29-07-2003) *Whole Document*	1 - 18
Α	US6379375 B1 (FUHR) 30 April 2002 (30-04-2002) *Whole Document*	1 - 18
Α	US6503211 B2 (FRYE) 7 January 2003 (07-01-2003) *Whole Document*	1 - 18
A	US6228042 B1 (DUNGAN) 8 May 2001 (08-05-2001) *Cited by Applicant* *Whole Document*	1 - 18

[X] Further documents are listed in the continuation of Box C.	[X] See patent family annex.
* Special categories of cited documents:  'A document defining the general state of the art which is not considered to be of particular relevance  'E carlier application or patent but published on or after the international filing date  L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</li> </ul>
O document referring to an oral disclosure, use, exhibition or other means  document published prior to the international filing date but later than the priority date claimed	& document member of the same patent family
Date of the actual completion of the international search  15 April 2005 (15-04-2005)	Date of mailing of the international search report  16 May 2005 (16-05-2005)
Name and mailing address of the ISA/CA Canadian Intellectual Property Office Place du Portage I, C114 - 1st Floor, Box PCT 50 Victoria Street Gatineau, Quebec K1A 0C9	Authorized officer  Tanya Hanham (819) 953-4506
Facsimile No: 001(819)953-2476	

## INTERNATIO L SEARCH REPORT

nternational application No PCT/CA2005/000353

ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US5897510 A (KELLER et al.) 27 April 1999 (27-04-1999) *Whole Document*	1 - 18
A	CA2113865 (CIRONE) 18 August 1994 (18-08-1994) *Whole Document*	1 - 18
A	CA2206889A1 (ELLIOT) 18 July 1996 (18-07-1996) *Whole Document*	1 - 18
A	US5632765 A (HOLDER) 27 May 1997 (27-05-1997) *Whole Document*	1 - 18
A	US4841955 A (EVANS et al.) 27 June 1989 (27-06-1989) *Cited by Applicant* *Whole Document*	1 - 18
A	FR2752728 A1 (AFLATOUNI) 6 March 1998 (06-03-1998) *Whole Document*	1 - 18
A	US4549535 A (WING) 29 October 1985 (29-10- 1985) *Cited by Applicant* *Whole Document*	1 - 18

Page 3 of 4

# INTERNATIO L SEARCH REPORT Information on patent family members

nternational application No PCT/CA2005/000353

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US6663657	16-12-2003	NONE	
US6602211 B1	05-08-2003	US6537236 B2	25-03-2003
US6599260 B2	29-07-2003	NONE	
US6379375 B2	30-04-2002	US6702836 B2	09-03-2004
US6503211 B2	07-01-2003	NONE	
US6228042 B1	08-05-2001	NONE	
US5897510 A	27-04-1999	US5626615 A US5653733 A US5656017 A	06-05-1997 05-08-1997 12-08-1997
CA2113865 A1	18-08-1994	GB2275196 A GB9303196D D0	24-08-1994 31 <b>-</b> 03-1993
CA2206889 A1	18-07-1996	AU4749296 A US5618315 A WO9621414 A1	31-07-1996 08-04-1997 18-07-1996
US5632765 A	27-05-1997	CA2206071 A1	26-11-1998
US4841955 A	27-06-1989	NONE	
FR2752728 A1	06-03-1998	NONE	
US4549535 A	29-10-1985	NONE	